(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **SETI-0002DIV**

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

					or fi	iling under 35	U.S	.C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent app	olication for an	PTO
F	METAL OXIDE SEMICONDUCTOR HETEROSTRUCTURE FIELD EFFECT TRANSISTOR											45 U.S.
and	inv	ente	d by:									039
]	Kha	n et	al.									
If a	CC	ITNC	NUA	TION A	٩P	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:		
	C	onti	nuati	on [Divisional		Continuation-	in-part (CIP)	of prior application No.:	09/966,559	
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			nuati	on [Divisional		Continuation-	in-part (CIP)	of prior application No.: _		
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En	Enclosed are:											
								Application	n Elements			
	1. X Filing fee as calculated and transmitted as described below											
	2. Specification having pages and including the following:											
	a. 🗵 Descriptive Title of the Invention											
	b. Cross References to Related Applications (if applicable)											
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
		e.	X	Background of the Invention								
		f.										
		g.	\boxtimes	Brief Description of the Drawings (if filed)								
			X	Detailed Description								
		i. 🗵 Claim(s) as Classified Below										
	j. 🛛 Abstract of the Disclosure											
		,			-							

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Drawing(s) (when necessary as prescribed by 35 USC 113) **Number of Sheets** a. 🛛 Formal Informal Number of Sheets b. 🔲 Oath or Declaration X Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🛛 With Power of Attorney ☐ Without Power of Attorney c. 🛛 **DELETION OF INVENTOR(S)** d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Computer Readable Form (CFR) Specification Sequence Listing on: b: 🔲 CD-ROM or CD-R (2 copies); or ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(B) Statement (when there is an assignee) English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 12. Copies of IDS Citations **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Certificate of Mailing X 16. First Class Express Mail (Specify Label No.): EV263593756US

Application Elements (C ntinued)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Accompanying Application Parts (C ntinued) 17. Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 18. Additional Enclosures (please identify below): Replacement Drawing Sheet for FIGS. 3 and 4 Marked Up Drawing Sheet for FIGS. 3 and 4

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

19. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. SETI-0002DIV

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	х	\$9.00	\$0.00		
Indep. Claims	3	- 3 =	0	х	\$42.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
BASIC FEE								
OTHER FEE (specify purpose)								
TOTAL FILING FEE								
 □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 								
pursuant to 37 C.F.R. 1.311(b). Dated: August 25, 2003 Signature John W. LaBatt Reg. No. 48,301								
			Thr Alb	ee E-C	Warnick & D'Alessandro I mm Square w York 12207 1044	LLC		

CC:

CERTIFICATE OF Applicant(s): Khan et al	Docket No. SETI-0002DIV									
Serial No. N/A	Filing Date Herewith	Examiner N/A		Group Art Unit N/A						
Invention: METAL OXIDE SEMICONDUCTOR HETEROSTRUCTURE FIELD EFFECT TRANSISTOR										
I hereby certify that the following correspondence: Divisional Patent Application and Corresponding Paperwork										
•	(Identify type o	of correspondence)								
is being deposited with	n the United States Postal Servic	e "Express Mail Post Office to	o Addr	essee" service under 37						
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, A	Alexan	dria, VA 22313-1450 on						
	August 25, 2003									
	(Date)		_							
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